Business-to-Business (B2B) Testing Overview CHAMPS HIPAA 5010 and NCPDP D.0 Transactions



The Michigan CHAMPS system is being updated to handle HIPAA 5010 and NCPDP D.0 transactions. These changes will be implemented on January 1, 2012. In order to help our Trading Partners prepare for these changes, MDCH has developed a two-stage Business-to-Business (B2B) testing approach:

Stage 1 is integrity testing, which tests for syntactical and structural correctness of inbound transactions (270, 276, 278, 837, NCPDP) submitted to CHAMPS. It will test for some of the Michigan-specific edits, though will not be able to test for things such as valid beneficiary ID or claim number because it will not have access to the CHAMPS database.

Stage 2 testing is performed using the CHAMPS B2B environment and will test the processing of inbound and generation of outbound HIPAA 5010 transactions in CHAMPS. This environment will process all inbound transactions and produce response transactions for testing by our trading partners. Some outbound transactions, such as the 835, 820 and 834 transactions, will be produced on a scheduled basis.

For both stages, we will first perform pilot testing with a limited number of trading partners before opening up B2B testing to all trading partners. Our testing schedule is shown here:

Task	Target Audience	Start Date	End Date
Pilot Stage 1 Testing	Pilot Trading Partners	March 2011	April 2011
Open Stage 1 Testing	All MDCH Trading Partners	April 2011	December 2011
Pilot Stage 2 Testing	Pilot Trading Partners	May 2011	June 2011
Open Stage 2 Testing	All MDCH Trading Partners	July 2011	December 2011

We plan to send Stage 1 invitations with testing instructions to all fee-for-service and managed care trading partners in April. Stage 1 testing will help you verify that your 837 claims or encounters are correctly structured for processing in CHAMPS. In July, the CHAMPS B2B environment will be available, allowing us to begin open Stage 2 testing. For inbound transactions, our trading partners must first complete Stage 1 transaction integrity testing before beginning Stage 2 testing using the CHAMPS B2B environment.

We have established a web page at www.Michigan.gov/5010ICD10 as our primary web page supporting our providers in working with MDCH as we migrate to the 5010 transactions during 2011. This site has links to draft versions of our v5010 Companion Guides and a Frequently Asked Questions (FAQ) document related to 5010 transactions. We will be posting our B2B testing instructions to this page and updating the site frequently.

Should you have any questions regarding B2B Testing with MDCH, we have established a new group email address, MDCH-B2B-Testing@Michigan.gov, which we'll be monitoring and using for communication with our trading partners during this transition to v5010.



